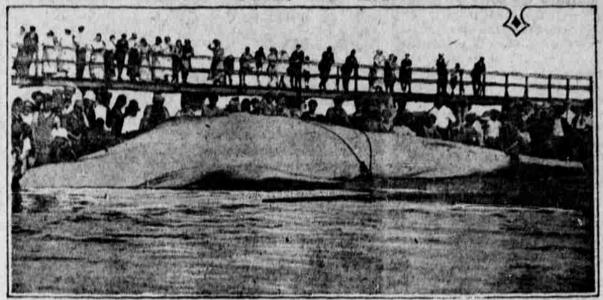
## FISHING FOR FLUKE. HE LANDS A WHALE



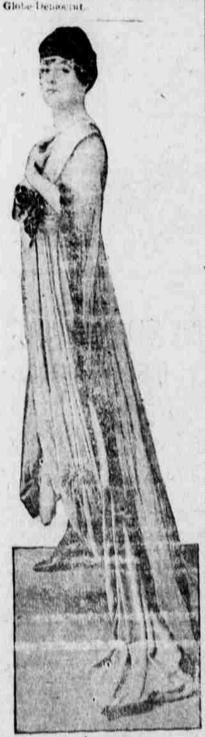
Charles J. O'Brien of Belle Harbor Yacht club of Long Island while fishing off Rockaway Beach chased a monstrous whale ashore, where it was killed. He caught three fluke besides,

#### BEST MAN AT A WEDDING.

Time Was When He Used to Assist In Abducting the Bride.

Do you know why the bridegroom's attendant at the wedding is called "best man" and how he happens to be such an important factor at a society wedding? He is supposed to look after the usbers, the carriage, the wedding ring and a bost of other things that the fortunate lover could not be expected to concern bimself with at such a time. But there was a period in the history of the human family when the best man had other duties than these to perform. It was when there was no church ceremony and when primitive people had come to the conclusion that marriage within the tribe was not good for the race. Then it became the fash. ion for the young man of marriageable age to go forth in quest of a bride, the

daughter of some neighboring tribe. Perhaps the girls were not entirely unwilling to be captured, but no girl. either ancient or mode would admit for a moment that she had wandered away from the protection of her male relatives for the actual purpose of being abducted. Even if there was no brother at hand the girt was likely to put up a same fight, and the prospective bridegroom and need of the assistance of a strong muscled friend to aid him in subduing her. There was very little to the ceremony once the girl had been faken to the bome of her future lord, but the "best man" was always a becored guest in her home, especially if the marriage turned out well. In many mountainous parts of the civifired world where old customs obtain the "best man" still prefends to assist in abduction the bride.-St. Louis



#### SUCH A QUEEN!

Voluminous trains are a hallmark of late evening gowns. So this one pictured has a fulle train falling over a wide square one of satmon toned chiffon velvet. This material also affords the front, caught up with a French effect.

Mining blanks at the Courier office.

#### MONSTER BLUE WHALES.

The Most Gigantic Creatures This World Has Ever Known.

It has been said that the first duty of a whale is to be large. The blue whate is then the most successful whole, for it is the largest creature which has ever existed on the earth or in its waters. Even those extinct giant reptiles, the dinosaurs, which splashed along the borders of the inland seas of Wyotning and Montana 3,000,000 years ago, could not approach a blue whale either in length or weight.

In 1903 a blue whale was weighed in sections at Newfoundland. The animal was seventy-eight feet long, thirty-five feet around the shoulders, the head was nineteen feet in length and the tall sixteen feet from tip to tip. The total weight was sixty-three tons. The flesh weighed forty tons, the blubber eight tons, the blood, viscers and baleen seven tons and the bones eight

Exaggerated accounts of the size of blue whales are current even in reputable books on untural history, but the largest specimen which has yet been actually measured and recorded is 187 feet long, stranded a few years ago upon the coast of New Zealand. It must have weighed at least seventy-

Whales are able to attain such an enormous size because their bodies are supported by the water in which they live. A bird is limited to the weight which its wings can beer up to the sir a land animal if it becomes too large cannot hold its body off the ground or readily move about and is doored to certain destruction. But a whale has to face none of these problems and can grew without restraint.

Because whales live in a supporting medium their young are of enormous size at birth, in some instances the calf. being almost half the length of its mother. I once took a twenty-five foot baby, which weighed about eight tons from an eighty-five foot blue whale -Roy Chapman Andrews in New York independent.

#### UPRUSH OF THE SAP.

Force It Exerts in Its Mysterious Flow Through the Plants

Even now the causes which under the the great upward flow of sap in the spring are not completely understood That the movement is accompanied by considerable lorce has been demon strated in a remarkable manner

In the spring season, when the sapet rising with great vigor, the stem of a grapevine was cut right across. Wit as little loss of time as possible a rich of bindder was fied over the surface of the wounded part! As fixed the blad der was la a state of collapse, but i hid not remain in this condition tons Within half on hour it was obvious that it contained a good deal of it publ

As time went on the amount of fini. matter increased so much that the biadder was quite full. Two hours after fixing the bladder was so dis tended that it was lifted right up. At hour later the pressure had increased a such a degree that the bladder burst, being unable to stand the strata any longer.

In this connection it is interesting to recall the experiment of Dutrochet. also with a grapevine stem. In this case a bent tube contab ing mercury was affixed to the cut stem in such a manner that any fluid con ing from the plant would have to lift the column of quicksilver. 'In one of his experiments it was shown that the sap raised the column of mercury to the height of thirty inches. Dutrochet calculated that in such a case the force exercised by the sap was five times greater than that of the blood in the crural artery of the horse. It requires no student of anatomy to appreciate the force of this ratement. -Baltimore American.

A Highlt Stanley Had. It was remarked of the inte Sir H. M. Strater during his last visit to New York that he stood all the time with his back to the wait during receptions

instend of standing out where people would pass believed him. Lady Stantey faughingly explained that this was an old bubit contracted to Africa-that Stantey always stood rose, a tiny replica of the gorgeous one with his back against a tree or a barin the corsage. The bretelles are ricade of some sort when brought in salmon satin also serving as a surplice | contact with the savages, and it had become such a habit with him that he took that position no matter where he

#### GEOMETRY ON THE BROILER.

As a Study It Is Pretty Well Roasted by This Caustic Critic.

Euclid is a gentleman from whom credentials ought to be required. He has long held a prominent place in education as a matter of tradition. "Just why should John and Sally study plane geometry, and indeed how does it come about that they ere studying it?" That is a question which cannot be put too plainly to teachers of mathematics.

I shall consider for a moment two possible answers: Geometry is useful, you may be told, or geometry affords excellent mental discipline. Geometry is useful. Well, how useful and in what ways? Professor David E. Smith. professor of the teaching of mathematics in Teachers' college, tells us. "Not more than 25 per cent of the propositions (in geometry) have any genuine applications outside of geometry." And a distinguished physicist has assured me that the 75 per cent of propositions that are of no use are of conshierable task if they are going to justify the time spent on geometry on the ground that geometry is useful.

Nor is their task easier if they take the other born of the dilemma. Suppose one did get "mental discipline" from geometry. Is it the sort of mental discipline that life calls for and

science. That is, from certain assumptions called axioms and postulates a long series of propositions is developed. If the study of geometry really developed that kind of thinking, whom would it help but lawyers? For practical life calls for a very different type of thinking.

In actual life people observe, or they should observe, and on this basis make a limited inference which leads to action. If the action taken fails, they observe further, construct other bypothees and act again. It is the method of trial on error.

If there is to be any mental discipline, ought it not to be of the type represented by science rather than the type represented by the conventional treatment of geometry? — Abraham Flexner in Atlantic Monthly.

Evelyn and the Simplen Pass. The Simplon pass was a famous highway of travel long before Napoleon constructed the highroad. Milton came home that way from his grand tour. and so did John Evelyn. The latter traveler went in fear of his life, not only expecting avalanches to fall on him, but being apprehensive lest bears and wolves should assail him. The only actual harm which happened. however, was that his companion's dog killed a goat belonging to one of the peasants and that heavy compensation had to be paid-"a pistole." says the diary, "for the goat and ten more for attempting to ride away."

#### Really Careful.

Natalle, aged five years, for the first time planted some pansy seeds in small boxes. One evening she rushed to water them, and on her return her mother said, "You know after a rain you don't have to water them."

Natalie's reply was startling: "Oh, I take them in when it rains!"-New York Times.

#### DO YOUR BEST.

We have no right to be content with ourselves until we have done our best to reach the highest good possible to as. It happens often that indolence is called contentment and weakness resignation. We have no right to be resigned to any evil that we can remedy nor to be content with any estate that is not our best.



# PORTLAND MARKETS Classified Advertising

Portland, Sept. 27 .- Today's market quotations were:

1.32 Oats-No. 1 white feed, 28. Barley-Feed, 33.50.

Hogs-Best live, 9.90@10. Prime steers, 7; fancy cows, 5.50; est calves, 7.50.

Spring lambs, 8.75. Butter-City creamery, 34; country, 23.

Egga-Selected local extras, 37 1/2 @ 40. Hens, 151/2; broilers, 16@17;

geese, 111/2. Copper, 2814.

Diamonds in Inis Country. Diamonds are to be found in the United States, but only occasionally in alluvial materials and drift. More than fifty specimens have been identined, of which the largest, says the International Encyclopaedia, weighing nearly twenty-four karats, was found at Manchester, Va., in 1865. Their occurrence is generally confined to the regions of the southern Appalachlans the great lakes and to the coast and Sierra Nevada ranges of California and

On the Saje Side. Mother-If I give you a dime now. Charlie, will you keep it to put in the plate on Sunday, or will you spend it selfishly on yourself? Charlie-I will let you know, mamma, after you have given it to me .- Chicago Herald.

# KEEP THE KIDNEYS WELL.

Health Is Worth Saving, and Some Grants Pass People Know How to Save It

Many Grants Pass people take their lives in their hands by neglecting the kidneys when they know these organs need help. Weak kidneys are responeven needed to prove the 25 per cent sible for a vast amount of suffering that are of some use. The teachers of and ill health-the slightest delay is plane geometry have therefore a very dangerous. Use Doan's Kidney Pills a remedy that has helped thousands of kidney sufferers. Here is a Grants Pass citizen's recommenda-

Mrs. A. Brewer, 515 S. Fourth St., Grants Pass, says: "I have been taking Doan's Kidney Pills off and on for a number of years and have always found them a very reliable kid-Geometry as taught is a deductive less to kidney and bladder trouble, which at times causes me much misery. Whenever I have taken Doan's Kidney Pills they have put my kidneys in good working order and have

relieved that misery in my back. Price 50c, at all dealers. Don't simply ask for a kidney remedy—get Doan's Kidney Pills—the same that Mrs. Brewer had. Foster-Milburn Co., Props., Buffalo, N. Y.

# losephine County Caves"

For the accommodation of vis-itors to this most wondrous and beautiful piece of nature's underground work, CAVE CAMP has been established on Williams Creek, 27 miles from Grants Pass-at the junction of the auto road and government trail, ten miles from the Caves. The camp is equipped with floored tents, clean beds and bedding. mattresses and springs. Rates \$2.25 per day; special rates by the week. Saddle horses furnished on short notice. Telephone ser-

Fishing, Recreation, Cool Refreshing transportation imquire Grants Pass Garage

FRANK M. SOUTH, Mgr.

### TIME CARD

The California and Oregon Coast Railroad Company (The Oregon Caves Route)

Effective Monday, May 1, 1916. Frain 1 lv. Grants Pass......7:00 a.m. Arrives Waters Creek.....8:00 a.m. Train 4 lv. Waters Creek .... 5:00 p.m. Arrives Grants Pass ...... 6:00 p.m.

Daily except Sunday. All trains leave Grants Pass from the corner of G and Eighth streets, opposite the Southern Pacific depot. For all information regarding freig't and passenger service call at the office of the company, Public Ser-

Train will stop on flag at any point between Gran's Pass and Water Creek, Passenger price every day in the week.

#### ASSAYERS

R CROUCH,-Assayer, chemist, netallurrist. Roms 201-203 Paddock Building. Grants Pass.

FOR SALE

787tf 199-J.

WINONA BERKSHIRES-If you want the most pork per lb. of feed, get a Winona Berkshire for your next herd boar. Spring pigs averaged 100 lbs. each at four months. S. F. R. Steel, Winons Ranch, Rural Route No. 1.

WINONA BERKSHIRES won at the 1916 Cal. state fair and W. A. B. C. eighteen prizes, with four firsts J. P. Truax, M. D., Physician and and two championships. Winons Ranch, route 1, Grants Pass, Ore. F. R. Steel. 863

14-ROOM house, partly furnished, lot 75x100, on Sixth street, for sale real cheap, or will trade. For par- DR. ED. BYWATTR Specialist on ticulars inquire B. A. Williams, 323 G street. 878

FOR SALE-Lots 7, 8, 9, 10, 11 and 12, in block 86, original townsite of Grants Pass. Inquire Mollie Belding, corner Sixth and E.A. A. WITHAM, M. D., Physician and streets. 861

SONS and daughters of Laurel Champion won more than twice as many prizes at Sacramento as the get of any other boar. Winona Ranch, route 1, Grants Pass, Ore. F. R. 863

FOR SALE at a sacrifice, modern seven-room bungalow on north side. Have reason for selling. Need \$1,200 or \$1,500 as first payment. Address No. 1709, care 856tf Courler.

FOR SALE-Nearly new bungalow. five rooms, all modern conveniences; quarter down, balance to suit. Address No. 1715, care 861 Courier.

SONS and daughters of Laurel Champion won three first prizes, two championships and both grand championships at the 1916 Nevada state fair. Winona Ranch, route 1, Grants Pass, Ore. F. R. Steel. 863

FOR SALE-Made platform, 8x16; single sheathed partition, 10x20; only slightly used. Price reasonabre. Quick sale desired. Mrs. C. E. Dodge, 627 North Third street. E. S. VAN DYKE, Attorney. Practice Phone 256-J.

120-ACRE RANCH for sale, buildings, small orchard, 40 acres heavy timber. Five miles from town. \$7.50 per acre. Will give time. See O. J. Knips, 616 South Fourth 863

#### TO EXCHANGE

and some cash for second-hand Ford. Address No. 1730, care Phone 270. Grants Pass, Ore. 864 -

#### WANTED

WANTED TO EXCHANGE for acreage adjacent to Grants Pass a \$3,500 modern five-room cottage with a quarter of an acre of ground. Five minutes to street cars and trains, in beautiful residential district. Price \$3,500. Bank mortgage, \$1,000, six per cent. A. H. Schmidt, Room 48, 812 Broadway, Oakland, Calif. 860

WANTED-Timber fallers and cordwood cutters, at once. M. C. Ament.

WANTED-4 or 5 h. p. steam engine, no boiler. Address, giving price, No. 1725, care Courier. 863

WANTED-Apple pickers. Apply 215 West J street. 860

COOK STOVE WANTED-Will pay cash for second-hand cook stove with oven and reservoir. Write Box 41, R. F. D. 1, Kerby, Ore. 60

#### TO RENT

FOR RENT-Small farm, one mile north of town; some fruit and some water. Inquire R. H. Gilfillan. phone 291-L.

FOR RENT-First-class new seven- GRANTS PASS Lodge No. 84 A. F. room bungalow, strictly modern. See Isaac Best.

#### DRESSMAKING

DRESSMAKING and sewing of any kind. Will care for children at GOLDEN RULE LODGE, NO. 78, I. O. your home evenings. Mrs. Lizzie Wright, 713 North Eighth. 864

#### MISCELLANEOUS

CRYSTAL SPRINGS water ,put up in invited to be present. Emil Gebers, 5-gallon glass jars and delivered N. G.: Clyde Martin, Secretary. at your door, fresh, pure, sanitary. Telephone 293-R and water wagon will call. vice , building, or phone 121 for

> TAXI STAND at the Mocha Cafe. Any where in town 10c. Phone 181-R. Residence phone 242-L.

MRS. H. E. BURTON'S new fail and arrived. Present stock of hats closed put at \$1 each. 407 North 851tf Sixth street.

#### PHYSICIANS

Wheat - Club, 1.23; bluestem, ANGEL CAKES - Phone orders to No. L. O. CLEMENT, M. D .- Practice limited to diseases of the eye, ear, nose and throat. Glasses fitted. Office hours 9-12, 2-5, or on appointment. Office phone, 62; residence phone 359-J.

LOUGHRIDGE, M. D., Physician and surgeon. City or country calls attended day or night. Residence phone 369; office phone 183. Sixth and H. Tuffs Bldg.

surgeon. Phones: Office 325; realdence 324. Calls answered at all hours. Country calls attended to. Lundburg Bldg.

diseases of eye ear, nose and throat; glasses fitted. Office hours: 9 to 12 a. m., 2 to 5 p. m. Phones: Residence 284-J; office 257-J. Schmidt Bldg, Grants Pass, Ore.

Surgeon. Office: Hall Bldg., corner Sixth and I streets. Phones: Office 116; residence 282-J. Hours 9 a. m. to 4 p. m.

DR. H. WARREN NICE, Osteopathie Physician. Chronic and nervous diseases specialty. Rooms 1 and 2, Lundburg Bldg., opposite post office; phone 149-R. Residence: Colonial hotel; phone 167-J.

#### DENTISTS

E. C. MACY, D. M. D .- First-class dentistry. 1091/2 South Sixth street, Grants Pass Ore.

BERT R. ELLIOTT, D. M. D .- Modern dental work. Maud B. Bradford, dental assistant, Rooms 4 and 5, Golden Rule Bldg. Grants Pass, Ore. Phone 265-J.

#### ATTORNEYS

D. NORTON, Attorney-at-Law Practice in all State and Federal Courts. First National Bank Bldg.

COLVIG & WILLIAMS Attorneys at Law, Grants Pass Banking Co. Bldg, Grants Pass, Ore.

in all courts. First National Bank

EDWARD H. RICHARD, Attorneyat-Law. Office Masonic Temple. Grants Pass, Ore. W. T. MILLER, Attorney-at-Law.

County attorney for Josephine County. Office: Schallhorn Bldg. TO TRADE-Two lots in Marshfield O. S. BLANCHARD, Attorney-at-Law. Grants Pass Banking Co. Bidg.

> A. CLEMENTS-Attorney Practice in state and federal courts. Rooms 2 and 3, Golden Rule store.

#### MUSICAL INSTRUCTION

VIOLIN INSTRUCTION - Franco Belgian school of violin playing. E. R. Lawrence 215 I street.

S. MACMURRAY, teacher of voice culture and singing. Lessons given at home of pupil if requested. Address 716 Lee street.

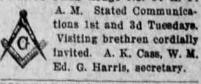
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COMMERCIAL TRANSFER CO. All kinds of drayage and transfer work carefully and promptly done. Phone 132-R. Stand at freight depot. A. Shade, Propr.

F. G. ISHAM, drayage and transfer. Safes, pianos and furniture moved, packed, shipped and stored. Phone Clark & Holman, No. 50, Residence phone 124-R.

THE WORLD MOVES; so do we. Bunch Bros. Transfer Co. Phone 15-R

#### LODGES



O. F., meets every Wednesday evening in I. O. O. F. hall, corner 6th and H. Sts. Visiting Odd Fellows cordially

### DECORATORS AND PAINTERS

PAPERHANGING, graining, painting. For the best work at lowest prices phone 285-7. C. G. Plant, South Park street.

#### VETERINARY SURGEON

winter millinery goods have just DR. R. J. BESTUL, Veterinarian. Office in Winetrout Implement Bldg. Phone 113-J. Residence Phone 305-R.